

SECRET

6 JAN 1965

OUT 4794
1965 JAN 5 21 26Z

Declassification Review by NGA/DoD

SECRET 052059Z

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25X1

1. CAMERA B-101 WAS USED IN MISSION 3981 FLOWN ON 3 JANUARY 1965.

PROCESSING WAS ACCOMPLISHED BY BARKSDALE AFB.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: A THREAD-LIKE OBSTRUCTION, APPROXIMATELY 0.4" LONG, ADHERING TO THE EDGE OF THE DATA CHAMBER IS PRESENT ON ALL FRAMES. A CLUSTER OF MINUS DENSITY DOTS, UP TO 30 IN NUMBER, IS PRESENT IN THE OUTBOARD CORNERS OF EACH FORMAT THROUGHOUT THE MISSION. ANOTHER CLUSTER OF FOUR MINUS DENSITY DOTS OCCURS NEAR EACH FORMAT CENTER ON THE FIRST 1321 FRAMES. SPOT STATIC DISCHARGES OCCUR INTERMITTENTLY ALONG THE INBOARD EDGE OF THE FILM THROUGHOUT THE MISSION. NUMEROUS SHORT ABRASIONS, ACROSS THE ENTIRE FORMAT AND ROUGHLY PARALLEL TO THE FILM EDGES, ARE PRESENT ON FRAMES 900 THROUGH 1450. MARKING PEN INK IS TRANSFERRED FROM THE HEAD LEADER TO THE FIRST FRAME (1200) PART 5. IRREGULAR PLUS DENSITY STREAKS OCCUR INTERMITTENTLY ON FRAMES 2125 THROUGH 2147 (END). A MANUFACTURER'S SPLICE IS MADE IN FRAME 343.

C. 9L SIDE: MINUS DENSITY DOTS, SPACED 1.55" APART, ARE LOCATED AT THE FOLLOWING DISTANCES FROM THE OUTBOARD EDGE OF THE FILM:

SECRET

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1.9" IN FRAMES 000 TO 005, 2.4" IN FRAME 754, 1.1" IN FRAMES 1426 TO 1429, AND 1.5" IN FRAME 1841. THERE ARE ALSO MANY SCATTERED MINUS DENSITY DOTS CONTAINED IN FRAME 002. TWO MINUS DENSITY DOTS LOCATED 1.5" AND 1.8" FROM THE OUTBOARD EDGE AND 0.7" FROM THE SUPPLY SIDE OF THE FORMAT ARE PRESENT IN EACH FRAME FROM 950 TO THE END OF THE MISSION. SEVERAL CHEMICAL SPOTS WERE NOTED ON THE EMULSION FROM FRAME 757 TO THE END OF THE MISSION. A CRESCENT SHAPED FOG PATCH 1.5" TO 2.5" LONG IS LOCATED ABOUT 6.5" FROM THE TAKE-UP SIDE OF THE FORMAT AND 2.5" FROM THE OUTBOARD EDGE OF THE FILM. THIS PATCH OF FOG IS PRESENT THROUGHOUT THIS MISSION AND IT HAS BEEN REPORTED ON PREVIOUS MISSIONS.

D. BOTH SIDES: OUTBOARD EDGE FOG IS PRESENT THROUGHOUT THE MISSION. THE TITLED FRAMES ON EACH SIDE ARE NUMBERED FROM 0000 TO 2147.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS DURING THE MISSION.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. THE PRINTING AND PROCESSING WAS GOOD.

C. CLOUDS DEGRADED APPROXIMATELY 25 PERCENT OF THE MISSION.

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-END OF MESSAGE-